



### SPECIFICATIONS

O/S	Windows XP, Windows Vista
MOTHERBOARD	Intel 865/875/915/945/955/965/975 Chipset
CPU	Intel Pentium 4 2.4GHz or faster
RAM	512MB recommended
HARD DRIVE	80GB or above
GRAPHICS CARD	ATI Radeon 9000 or above, Intel On-Board Video Controller
CAMERA INPUTS	32 Channels (NTSC/PAL)
SOUND INPUTS	32 Channels
COMPOSITE OUTPUT	1 Channel (Synch. Mode-Following the Main Display)
MAX. DISPLAY SPEED	960 Frames/sec (NTSC), 800 Frames/sec (PAL)
MAX. RECODING SPEED	960 Frames/sec (NTSC), 800 Frames/sec (PAL)
RESOLUTION	NTSC - 352x240, 704x240/480 (PAL - 352x288, 704x288/576)
DVR SOFTWARE	DiViS-DVR, DiViS-Net, DiViS-Web

### FEATURES

#### DVR Board

- Hardware MPEG-4 CODEC
- Healthy PC with Low CPU Load for Recording Real Time
- 960 fps display/recording
- 2 PCI Boards (48016AMX + 96032Slave)
- 32 channel camera inputs (NTSC/PAL)
- 32 channel sound inputs
- 32 channel sensor inputs (Optional)
- 8 relay output (Optional)
- 1 TV-Out (Synch. Mode-Following the Main Display)
- Supports RS-232/422/485 Pan/Tilt port
- Supports watchdog (Automatic system restoration on system failure)

#### DVR Software

- Storage of high quality image data
- Sound recording and support for two-way voice communication
- Various modes of multi-view Screen (1, 4, 6, 9, 10, 16, 33 Multi-view screen)
- Movement detection and sensor activation
- E-mail Event Alert, IP Address Dispatch (for use with dynamic IP)

### APPLICATION AREAS

Automated Security Surveillance	Uses for automatic security surveillance (banks, buildings, factories, warehouses, apartments, parking lots, etc.)
Management and Surveillance of Trespassers	Uses for places with needs of management and surveillance of large crowds of people (hotels, casinos, department stores, large supermarkets, etc.)
Management and Surveillance of Branch Stores	Uses for needs of management and surveillance of each branch store from a remote location. (chain stores, agencies, etc.)
Advertisement Possibilities for Companies and Private Schools	Uses for advertisement or educational needs of Companies and Private Schools using real-time camera image on the internet. (companies, schools, private schools, kindergartens and other educational institutions, etc.)